

Under the Paperwork Reduction Act of 1995, no persons are required to a collection of information unless it contains a valid OMB control number.

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input type="checkbox"/> Declaration Submitted With Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge 37 CFR 1.16 (e) required)      OR		Attorney Docket Number	8328-5/ MW/SS/44269	
		First Named Inventor	Ronald F. WILSON	
		<i>COMPLETE IF KNOWN</i>		
		Application Number	10/549,787	
		Filing Date		
		Art Unit	Not Yet Assigned	
		Examiner Name	Not Yet Assigned	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe that the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**IMPROVEMENTS IN OR RELATING TO  
MACHINE VISION EQUIPMENT**

*(Title of the Invention)*

The specification of which

☐ is attached hereto  
OR

☒ was filed on (MM/DD/YYYY) 03/19/2004 as United States Application Number or PCT International

Application Number PCT/GB04/01177 and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation in-part-applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

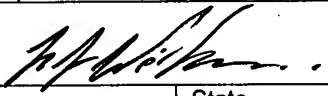
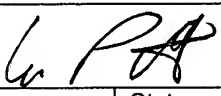
I hereby claim foreign priority benefits under 35 U.S.C. 119 (a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.


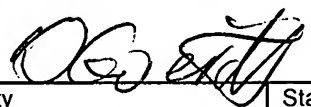
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
GB0306467.2	UK	03/20/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under U35 USC 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
		<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

Direct all correspondence to:		<input checked="" type="checkbox"/> Customer Number	30565	OR <input type="checkbox"/> Correspondence address below	
Name					
Address					
City		State		ZIP	
Country		Telephone		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle [if any])		Ronald F.		Family Name or Surname  WILSON	
Inventor's Signature					Date <sup>JULY 14</sup> 4/7/06
Residence: City		State		Country	
Page Hill, Buckinghamshire				United Kingdom	
Mailing Address					
16 Edmonds Close					
City		State		Country	
Page Hill, Buckinghamshire				United Kingdom	
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle [if any])		Gary J.		Family Name or Surname  PITT	
Inventor's Signature					Date <sup>JULY 14 G.P.</sup> 04/07/06
Residence: City		State		Country	
Newport Pagnell, Buckinghamshire				United Kingdom	
Mailing Address					
10 Osterly Close					
City		State		Country	
Newport Pagnell, Buckinghamshire				United Kingdom	
<input checked="" type="checkbox"/> Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

NAME OF JOINT INVENTOR, IF ANY:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]) Timothy G.		Family Name or Surname IRONS	
Inventor's Signature 		Date <sup>JULY 16<sup>th</sup></sup> 21-7-2006	
Residence: City Kempston, Bedford	State	Country United Kingdom	Citizenship British
Mailing Address 41 Naylor Avenue			
City Kempston, Bedford	State	ZIP MK42 7SQ	Country United Kingdom
NAME OF JOINT INVENTOR, IF ANY:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]) William A. H.		Family Name or Surname EVERITT	
Inventor's Signature 		Date <sup>JULY 06</sup> 24-7-2006	
Residence: City Commercial Road, Bedford	State	Country United Kingdom	Citizenship British
Mailing Address 88 Sovereigns Quay			
City Kempston, Bedford	State	ZIP MK40 1TF	Country United Kingdom
NAME OF JOINT INVENTOR, IF ANY:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	ZIP	Country

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB Number.

<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	Application Number	10/549,787
	Filing Date	
	First Named Inventor	Ronald F. WILSON
	Title	Improvements In Or Relating To Machine Vision Equipment
	Art Unit	Not Yet Assigned
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	8328-5/ MW/SS/44269

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number: 30565

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number: 

OR

<input type="checkbox"/> Firm or Individual Name					
Address					
City		State		Zip	
Country					
Telephone		Email			

I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*
**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>J. Messent</i>	Date	<i>31. 7. 2006</i>
Name	<i>JON MESSENT</i>	Telephone	<i>44(0)1908 27000</i>
Title and Company	<i>COMPANY SECRETARY Of Molins, PLC</i>		

NOTE: Signatures of all of the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 1 forms are submitted.

8328-5:JMD:#401181:ss

Under the Paperwork Reduction Act of 1995, no persons are required to a collection of information unless it contains a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Molins, PLCApplication No./Patent No: 10/549,787

Filed/Issue Date: \_\_\_\_\_

Entitled: **IMPROVEMENTS IN OR RELATING TO MACHINE VISION EQUIPMENT**Molins, PLC

a,

corporation

(Name of Assignee)

(Type of Assignee, e.g., Corporation, Partnership, University, Government Agency, etc.)

States that it is:

1. ☒ The assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest.  
The extent (by percentage) of its ownership interest is: \_\_\_\_\_ %.

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.
- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

✓ J. Messent  
Signature

✓ 31. 7. 2006  
Date

✓ John MESSENT  
Typed or printed name

✓ +44(0)1908 26000  
Telephone Number

✓ COMPANY SECRETARY  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

8328-5:JMD:#401182:ss

## ASSIGNMENT

WHEREAS, Ronald F. Wilson of 16 Edmonds Close, Page Hill, Buckinghamshire, MK18 1YR, United Kingdom; Gary J. Pitt of 10 Osterley Close, Newport Pagnell, Buckinghamshire MK16 0EZ, United Kingdom; Timothy G. Irons of 41 Naylor Avenue, Kempston, Bedford, MK42 7SQ, United Kingdom; and William A. H. Everitt of 88 Sovereigns Quay, Commercial Road, Bedford, MK40 1TF, United Kingdom, hereinafter referred to as Assignor, has made a new and useful invention in **Improvements in or Relating to Machine Vision Equipment** for which Assignor has made or will make application for Letters Patent of the United States; and

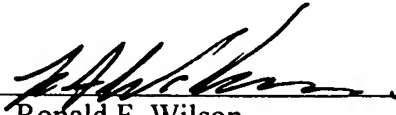
WHEREAS, Molins PLC hereinafter referred to as Assignee, a corporation of the United Kingdom, having a principal place of business at 11 Tanners Drive, Blakelands, Milton Keynes MK14 5LY, United Kingdom, desires to acquire all of the entire right, title, and interest in, to and under said Invention disclosed, described and/or claimed, or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignor this \_\_\_\_\_ day of \_\_\_\_\_, 2006, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof..

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Moriarty, McNett & Henry LLP of Bank One Center/Tower, 111 Monument Circle, Suite 3700, Indianapolis, Indiana 46204-5137 to insert here in parentheses (Serial No. 10/549,787 Filed \_\_\_\_\_) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Commissioner of Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee.


WITNESS Assignor's hand this 4<sup>th</sup> day of JULY, 2006.

  
Ronald F. Wilson

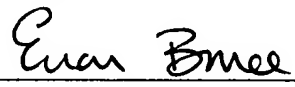
Affix Notary Seal and Jurat

or

Witnessed by:

  
Signature  
SUSAN E. TURNBULL

4<sup>th</sup> July 2006  
Date

  
Signature  
EVAN BRUCE

4<sup>th</sup> July 2006  
Date

COPY


WITNESS Assignor's hand this 4<sup>th</sup> day of July, 2006.

✓   
Gary J. Pitt

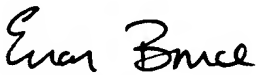
Affix Notary Seal and Jurat

or

Witnessed by:

  
Signature  
SUSAN E. TURNBULL.

4<sup>th</sup> July 2006  
Date

  
Signature  
EUAN BRUCE

4<sup>th</sup> July 2006  
Date

COPY



WITNESS Assignor's hand this 21<sup>st</sup> day of JULY, 2006.

T. G. Irons

Timothy G. Irons

Affix Notary Seal and Jurat

or

Witnessed by:

[Signature]  
Signature  
IAN HATMAN,


24<sup>th</sup> July 2006  
Date

V. Eaton  
Signature  
V. EATON

24-7-06  
Date

COPY

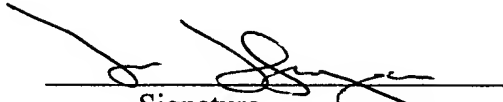
WITNESS Assignor's hand this 24<sup>th</sup> day of JULY, 2006.

  
\_\_\_\_\_  
William A. H. Everitt


Affix Notary Seal and Jurat

or

Witnessed by:

  
\_\_\_\_\_  
Signature  
Iain Wattman

24<sup>th</sup> July 2006  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Signature  
V. Eaton

24-07-06  
\_\_\_\_\_  
Date

**COPY**